



UNITED STATES DEARTMENT OF COMMERCE **Patent and Trademark Office**

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTO	RNEY DOCKET NO.	
09/025	,895 02/1	8/98 WAGNER	W	758.748-U	
	PM92/0204 7			EXAMINER	
MERCHANT GOULD SMITH EDELL			NICHOLSON, E		
	WELTER & SCHMIDT 3100 NORWEST CENTER			PAPER NUMBER	
90 SOU	90 SOUTH SEVENTH STREET		3629	//	
MINNEAPOLIS MN		402-4131	DATE MAILED:	// 02/04/00	

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

	Application No.	Applicant(s)				
Office Action Summary	09/025,895	WAGNER, WAYNE M.				
cincoricusii Cummary	Examiner	Art Unit				
	Eric K Nicholson	3629				
The MAILING DATE of this communication appe Period for Reply	ars on the cover sheet with the co	rrespondence address				
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION.	' IS SET TO EXPIRE 3 MONTH(S) FROM				
 Extensions of time may be available under the provisions of 37 after SIX (6) MONTHS from the mailing date of this communication. If the period for reply specified above is less than thirty (30) day be considered timely. If NO period for reply is specified above, the maximum statutory communication. Failure to reply within the set or extended period for reply will, be Status 	cation. s, a reply within the statutory minimum of period will apply and will expire SIX (6) N	thirty (30) days will				
1) Responsive to communication(s) filed on <u>26 November 1999</u> .						
2a) ☐ This action is FINAL . 2b) ☑ Thi	s action is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
4) Claim(s) 1-20 is/are pending in the application						
4a) Of the above claim(s) 17-20 is/are withdraw	vn from consideration.					
5) Claim(s) is/are allowed.						
6) Claim(s) <u>1-8</u> is/are rejected.						
7) ☐ Claim(s) <u>9-16</u> is/are objected to.						
8) Claims are subject to restriction and/or	election requirement.					
Application Papers						
9) The specification is objected to by the Examine	er.					
10) The drawing(s) filed on is/are objected to by the Examiner.						
11)☐ The proposed drawing correction filed on is: a)☐ approved b)☐ disapproved.						
12) The oath or declaration is objected to by the Ex	caminer.					
Priority under 35 U.S.C. § 119						
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d).						
a) ☐ All b) ☐ Some * c) ☐ None of the CERTIFIED copies of the priority documents have been:						
1. received.	ied copies of the pholity docume	ents have been.				
2. received in Application No. (Series Code	e / Serial Number)					
3. received in this National Stage application	n from the International Bureau (PCT Rule 17.2(a)).				
* See the attached detailed Office action for a list	of the certified copies not receive	d.				
14) Acknowledgement is made of a claim for dome	stic priority under 35 U.S.C. & 11	9(e).				
Attachment(s)						
 14) Notice of References Cited (PTO-892) 15) Notice of Draftsperson's Patent Drawing Review (PTO-948) 16) Information Disclosure Statement(s) (PTO-1449) Paper No(s) 4 	18) Notice of Informal	y (PTO-413) Paper No(s) Patent Application (PTO-152)				

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Claims 17-20 are withdrawn from further consideration pursuant to 37 CFR 1.142(b) as being drawn to a nonelected species, there being no allowable generic or linking claim. Election was made without traverse in Paper No. 10.

The disclosure is objected to because of the following informalities: In claim 5, "form" should be "from". Appropriate correction is required.

Claim 7 is rejected under 35 U.S.C. § 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. In claim 7 it is unclear as worded what is meant by "double saddle".

The following is a quotation of the appropriate paragraphs of 35 U.S.C. § 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless --

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(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-5 and 7 are rejected under 35 U.S.C. § 102(b) as being clearly anticipated by U.S. patent 4,143,844 to Van Meter or U.S. patent 4,930,732 to Hardtke or to Canadian patent 656,476. Van Meter illustrates U-bolt 28, saddle 22 and shim 36. Hardtke illustrates U-bolt 8, saddle 3 and shim 9. Canadian patent '476 illustrates U-bolt 28, saddle 20 and shim 50.

Claims 1-5,7 and 8 are rejected under 35 U.S.C. § 102(b) as being clearly anticipated by German patent 1,113,615. The German patent illustrates U-bolt 16, saddle 21, first shim 27 and second shim 11.

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be

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patented and the prior art are such that the subject matter as a whole would have been obvious at

the time the invention was made to a person having ordinary skill in the art to which said subject

matter pertains. Patentability shall not be negatived by the manner in which the invention was

made.

Claim 6 is rejected under 35 U.S.C. 103(a) as being unpatentable over

U.S. patent 4,209,155 to Florian. Florian discloses the claimed invention with U-

bolt 30, saddle 32 and shim 14 except for the particular materials thereof. It would

have been obvious to one having ordinary skill in the art at the time the invention

was made to fabricate the bolt and saddle with zinc plating and further to make the

shim of aluminized steel as, since it has been held to be within the general skill of a

worker in the art (in this case exhaust systems) to select a known material on the

basis of its suitability for the intended use as a matter of obvious design choice. In

re Leshin, 125 USPQ 416.

Claims 9-16 are objected to as being dependent upon a rejected base claim,

but would be allowable if rewritten in independent form including all of the

limitations of the base claim and any intervening claims.

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The prior art made of record and not relied upon is considered pertinent to

applicant's disclosure.

Any inquiry concerning this communication or earlier communications from

the examiner should be directed to Eric Nicholson whose telephone number is

(703) 308-0829. The examiner can normally be reached on Tuesdays thru Fridays

from to 7:30-6:00.

If attempts to reach the examiner by telephone are unsuccessful, the

examiner's supervisor, Lynne Browne, can be reached on (703) 308-1159. The fax

phone number for Technical Center 3600 is (703) 305-3597.

Any inquiry of a general nature or relating to the status of this application or

proceeding should be directed to the Technical Center receptionist whose

telephone number is (703) 308-2168.

ekn

02/01/00

Eric K. Nicholson

Primary Examiner

Technology Center 3600